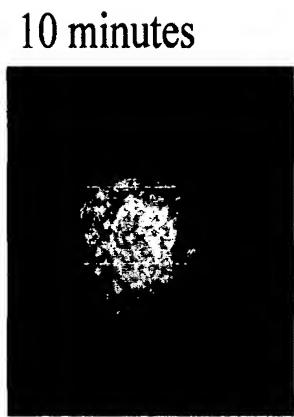


Figure 1

Wall Shear Rate  $100\text{ s}^{-1}$

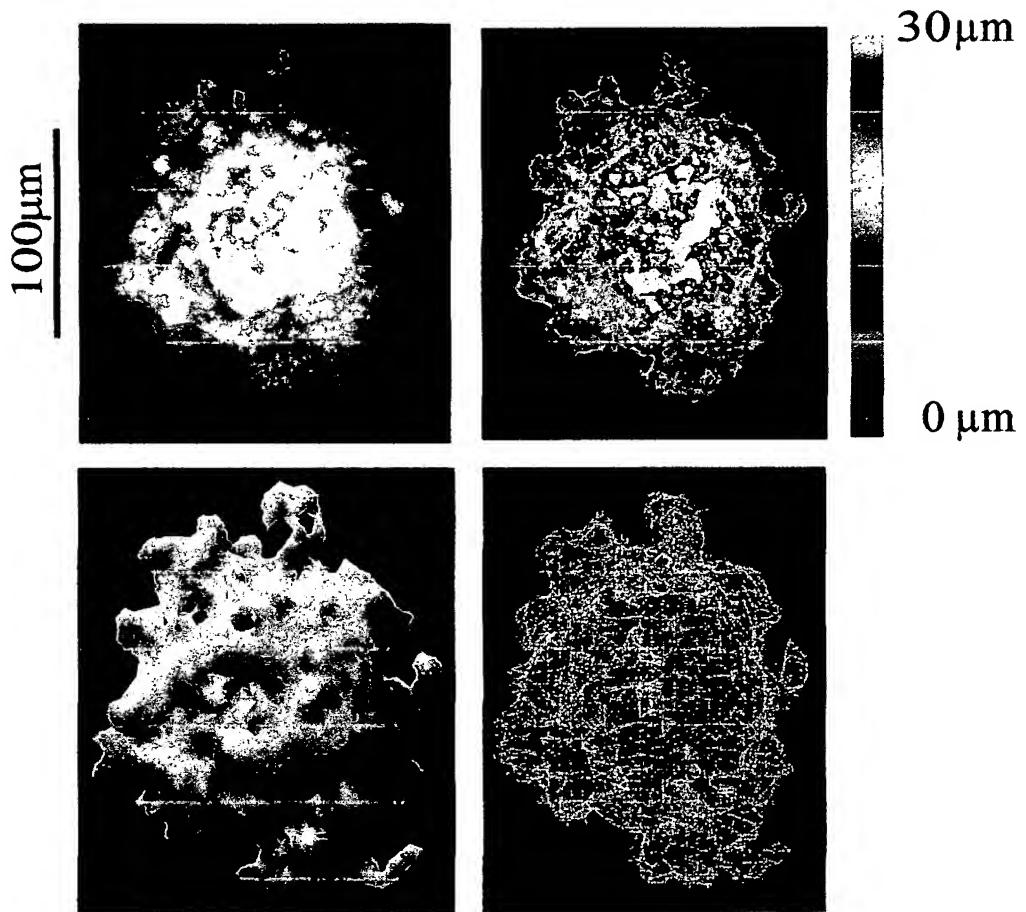


$100\text{ }\mu\text{m}$

Flow Direction

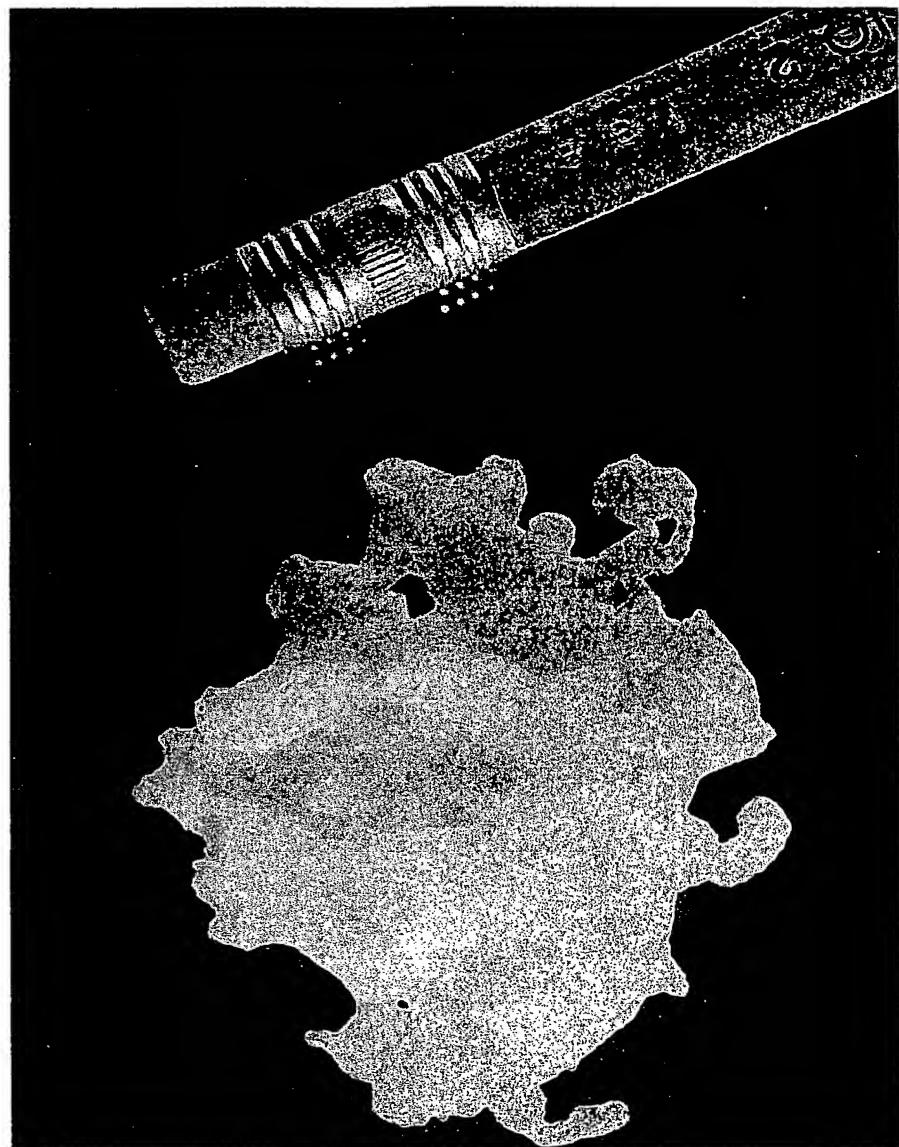
Height  $30\text{ }\mu\text{m}$  for all three time points

**Figure 2**

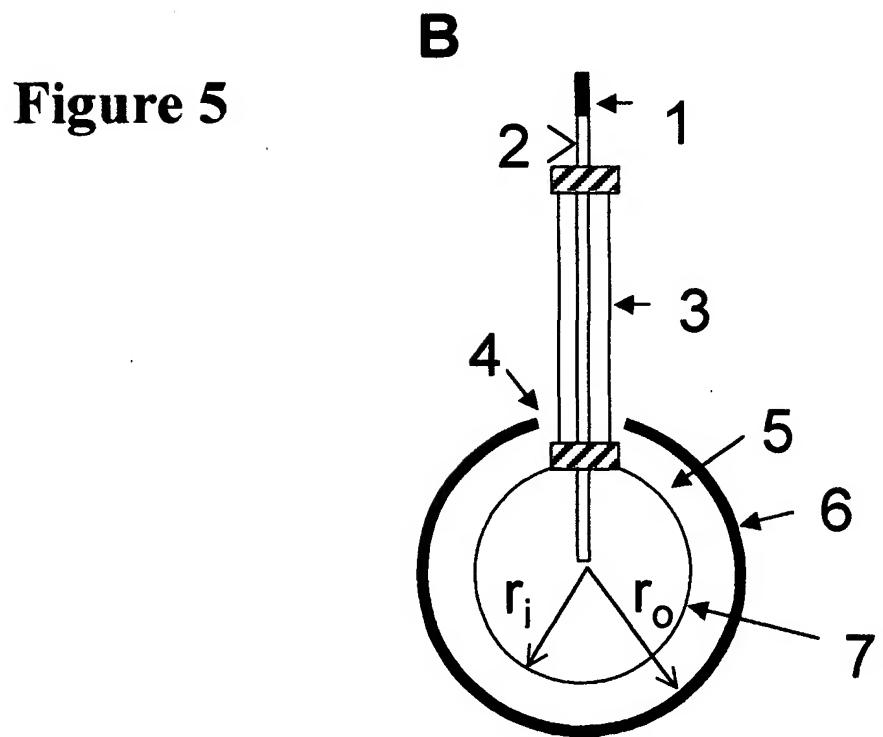
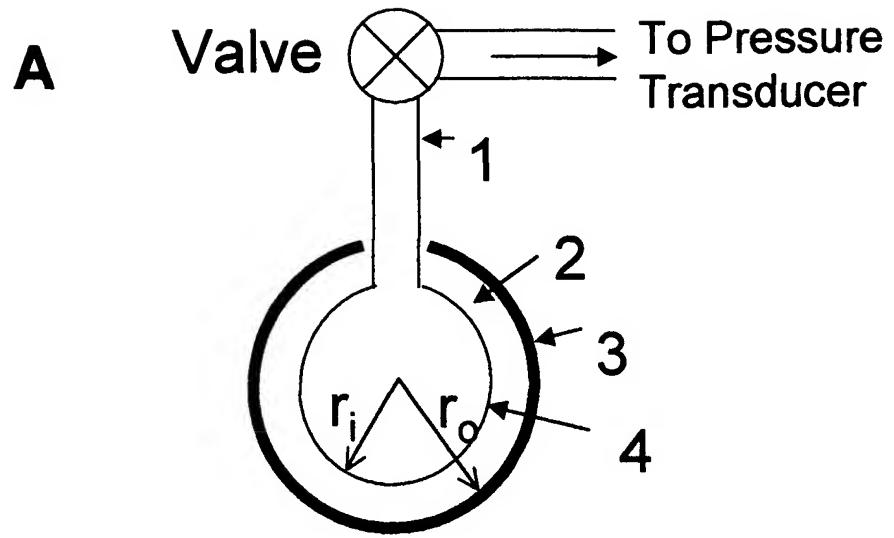


**Figure 3**

100% AVAILABLE COPY



**Figure 4**



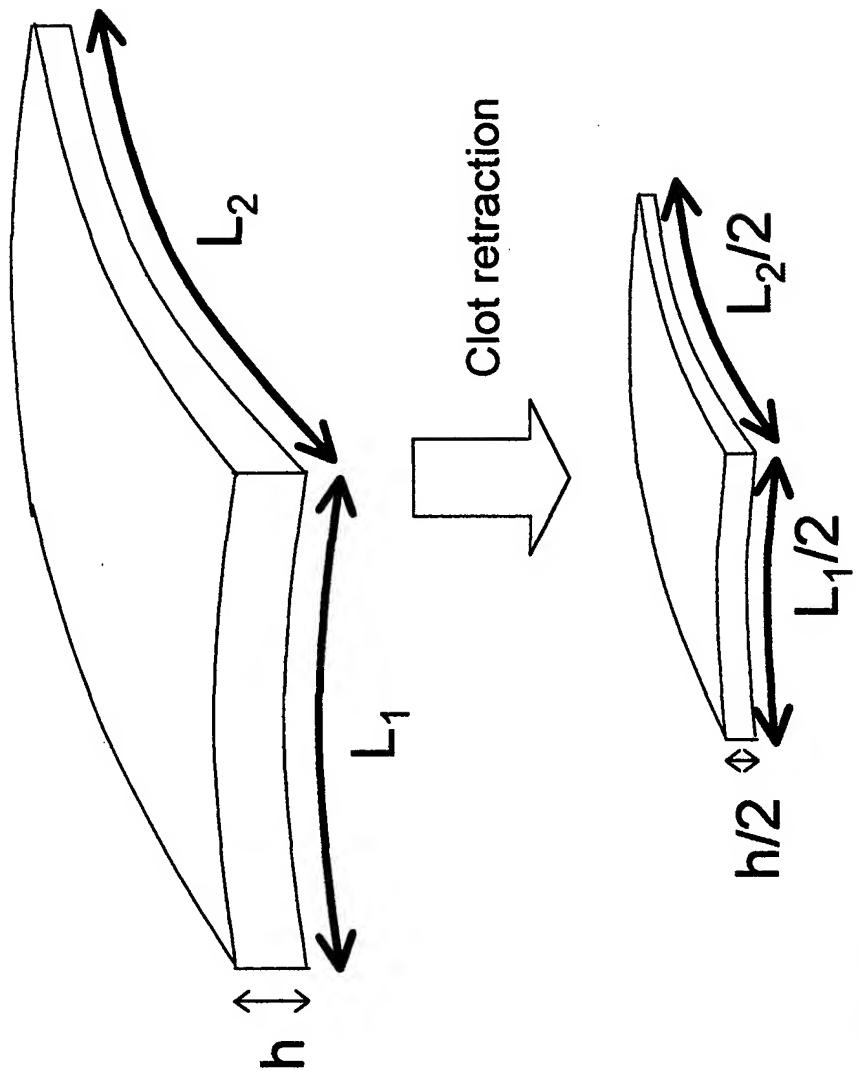


Figure 6

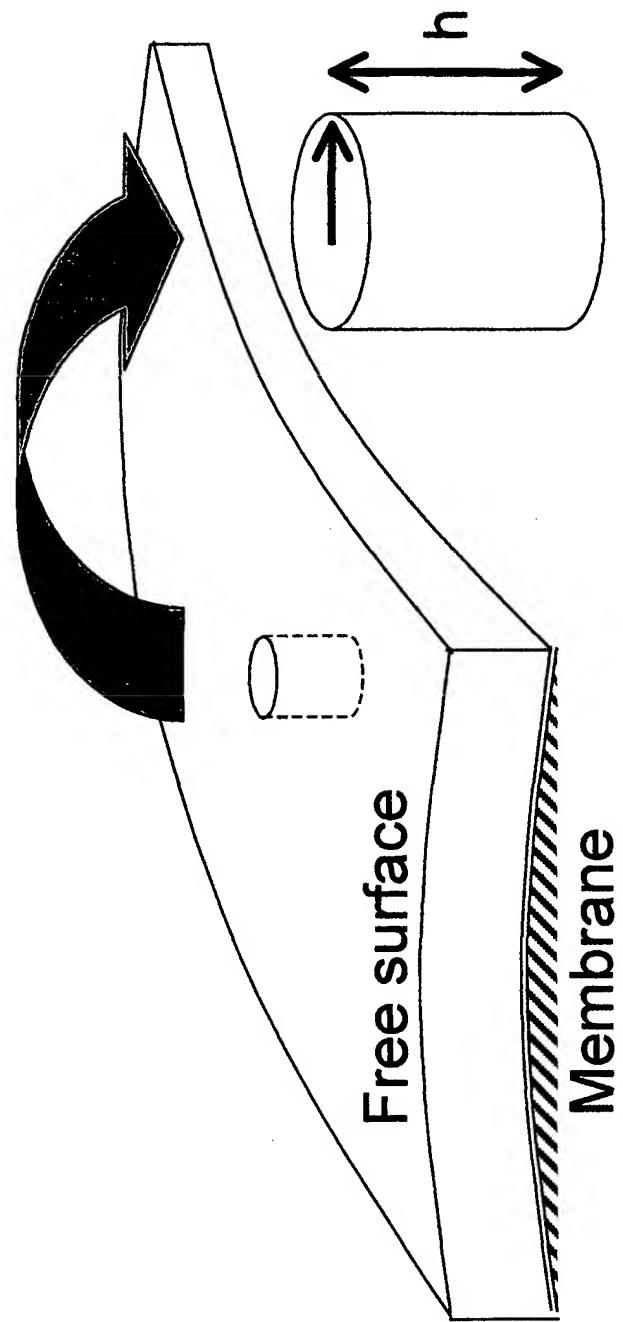


Figure 7

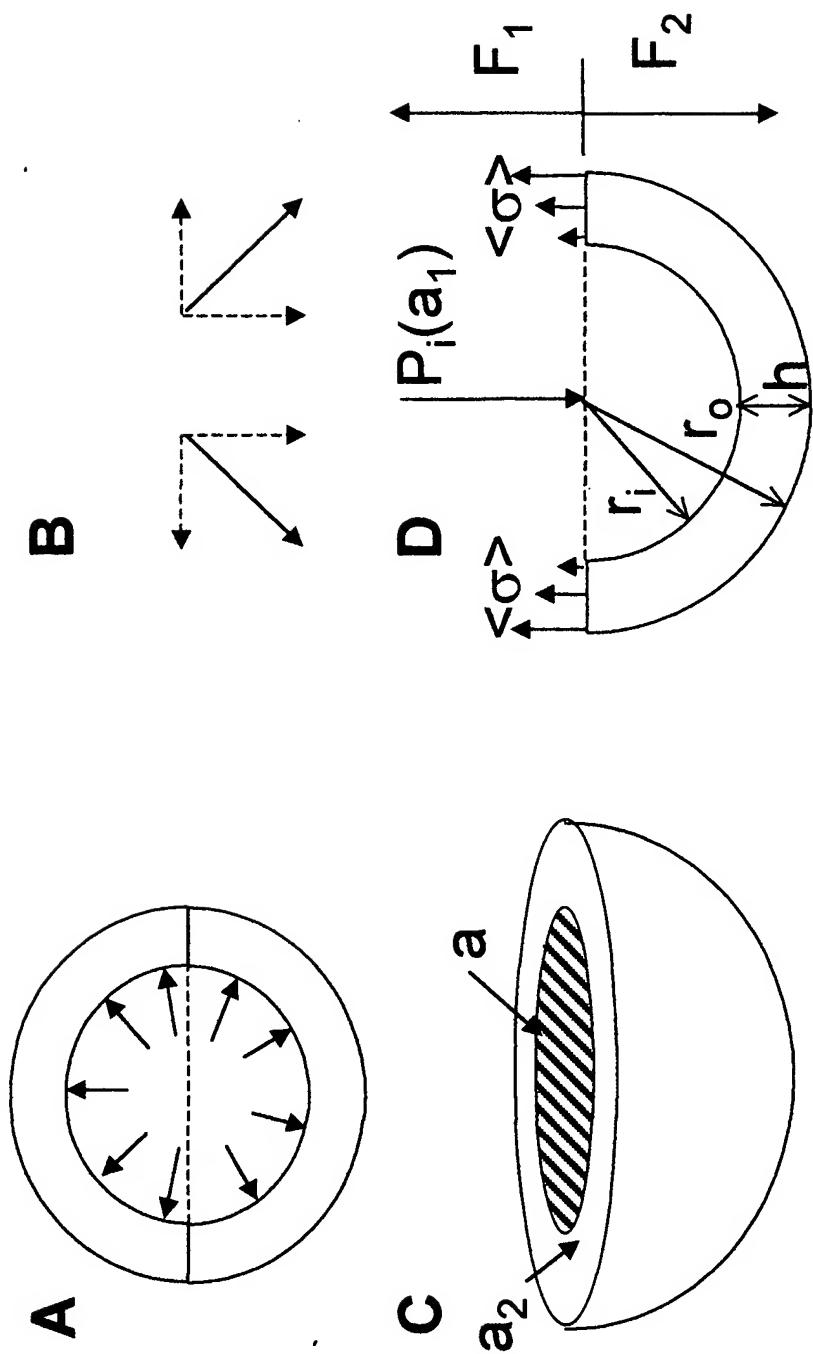
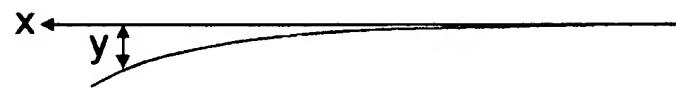
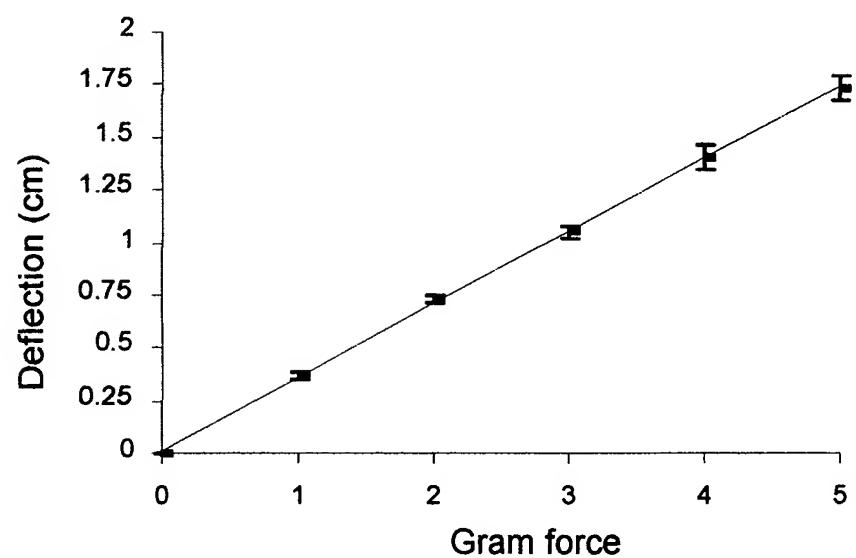


Figure 8

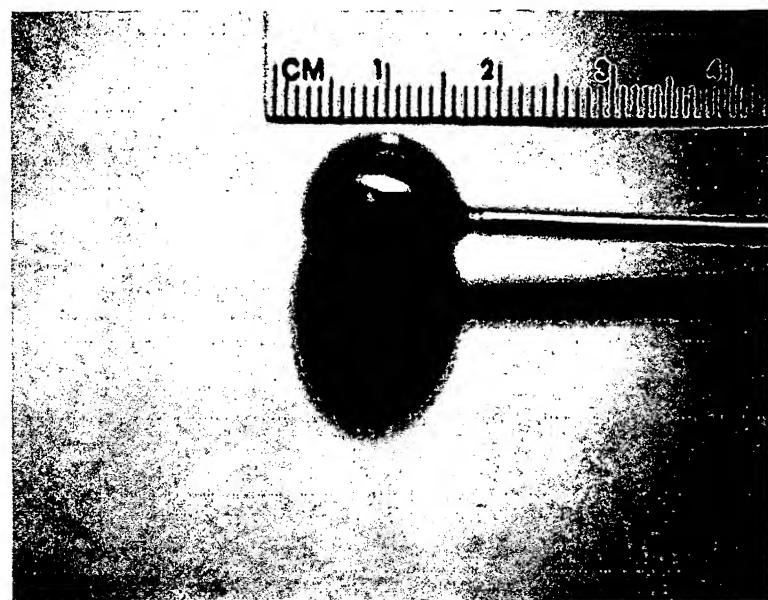


**Figure 9**

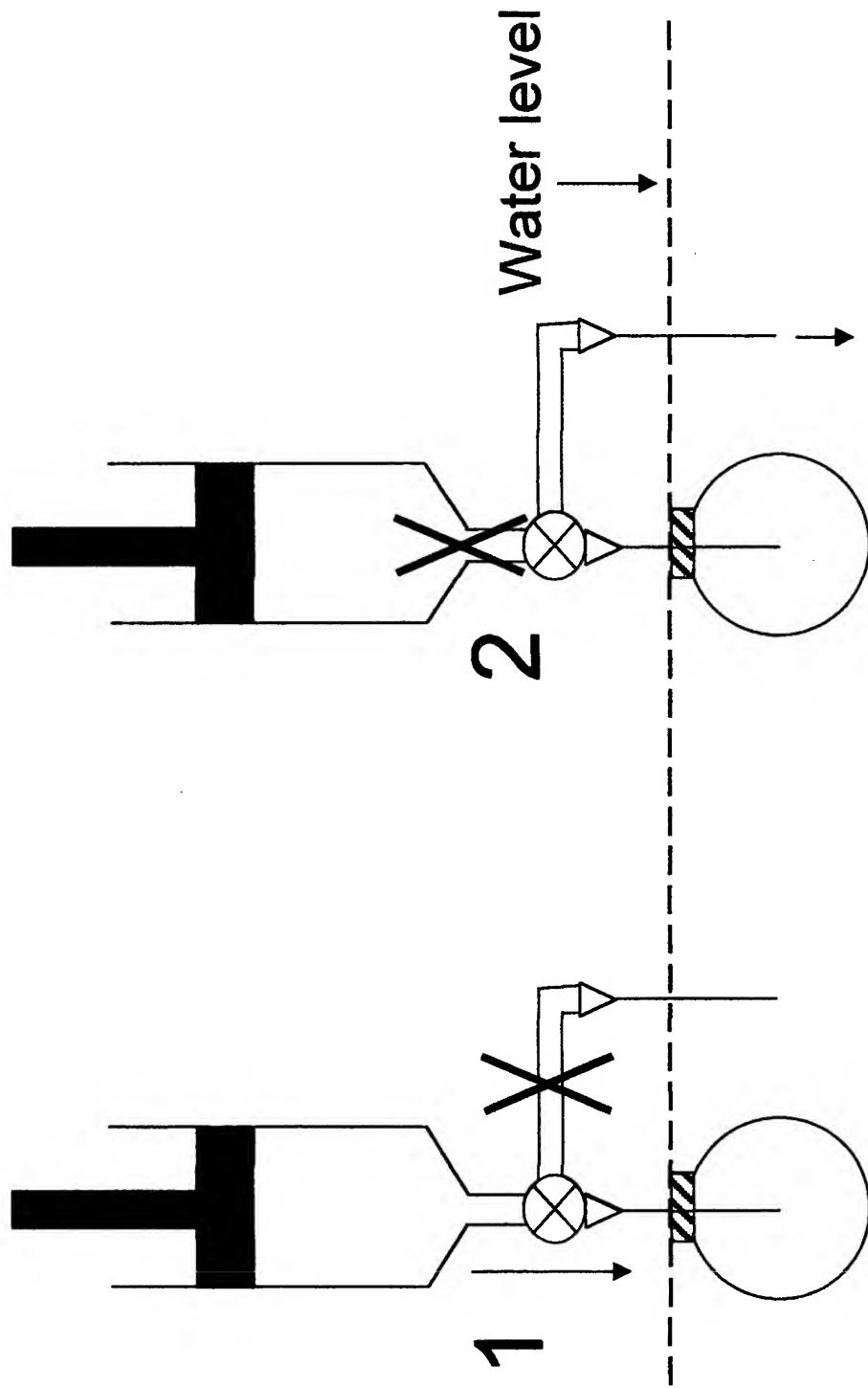


**Figure 10**

BEST AVAILABLE COPY

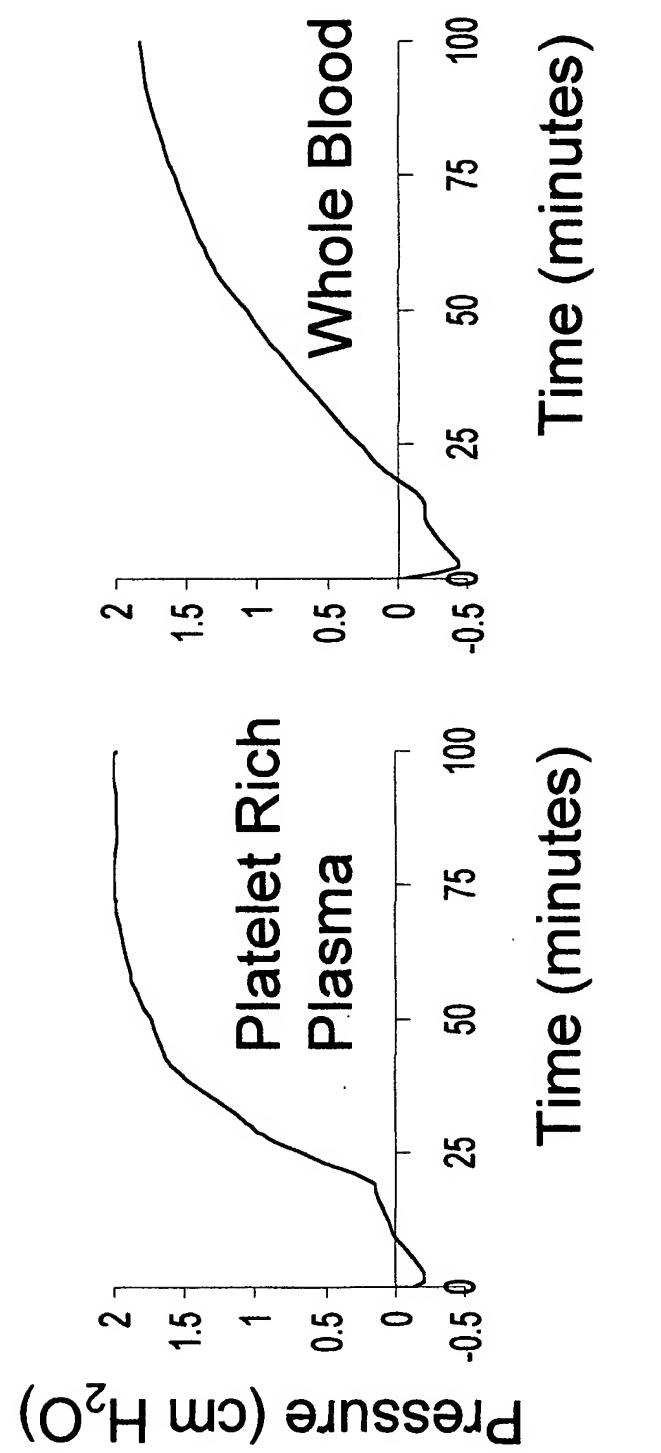


**Figure 11**

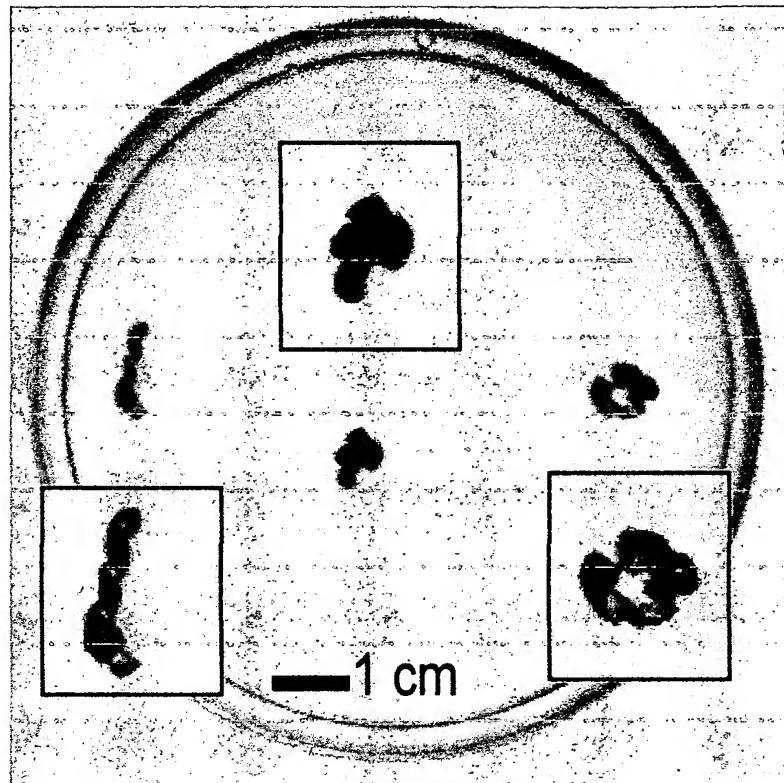


Pressurized flexible membrane  
Zero pressure flexible membrane

**Figure 12**



**Figure 13**



**Figure 14**

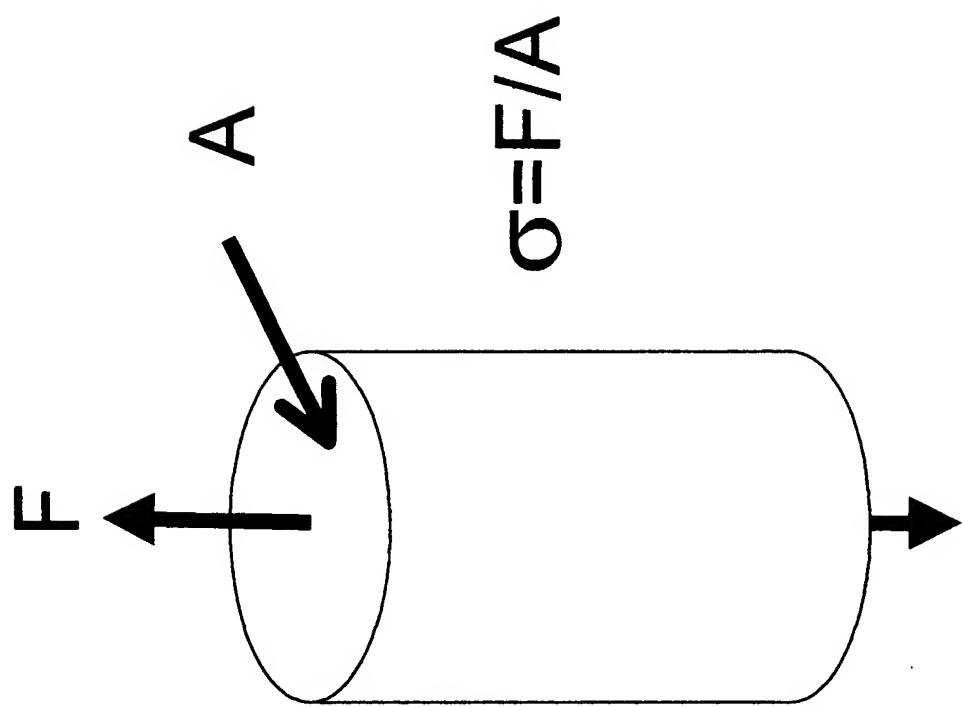


Figure 15

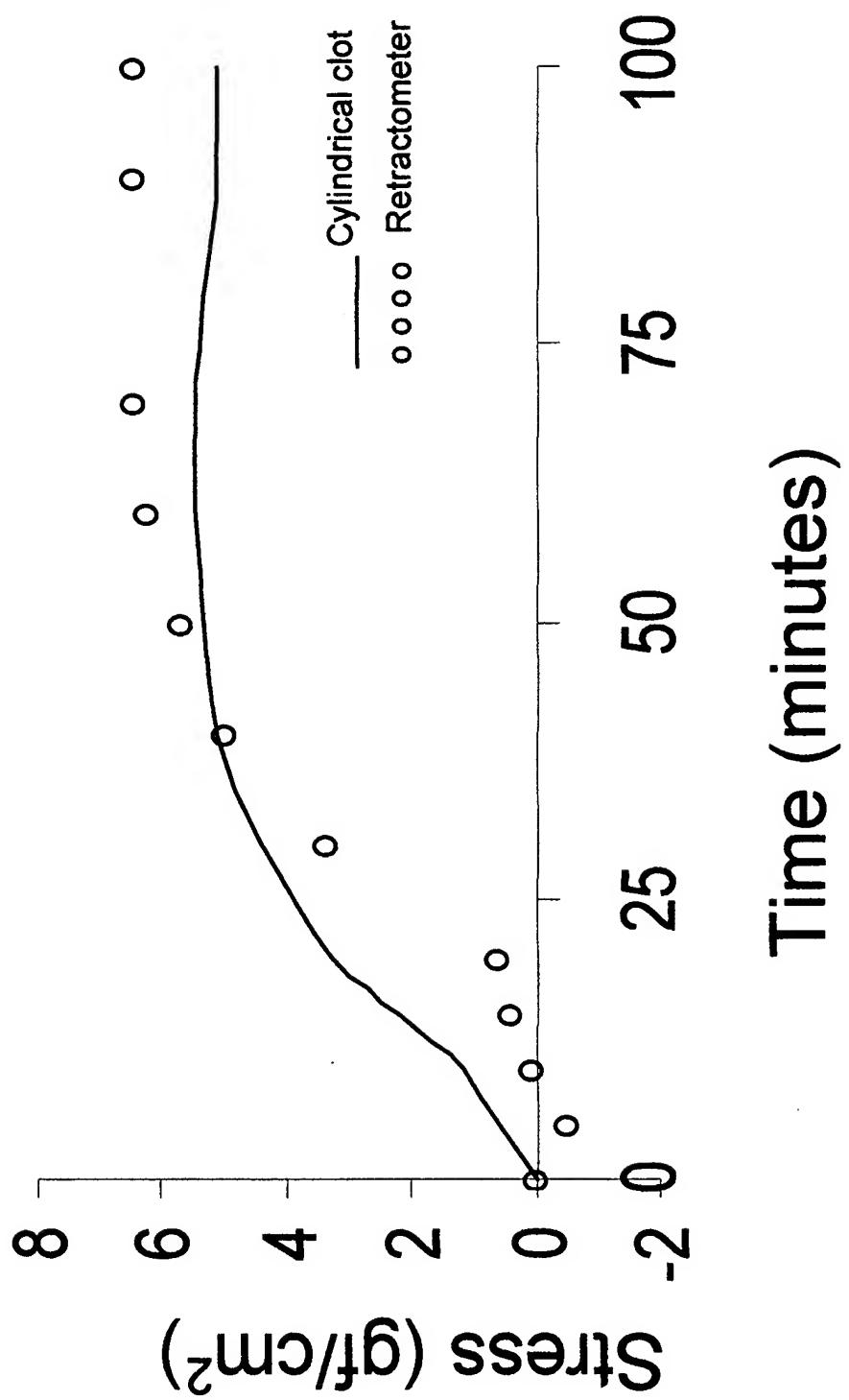


Figure 16

Figure 17

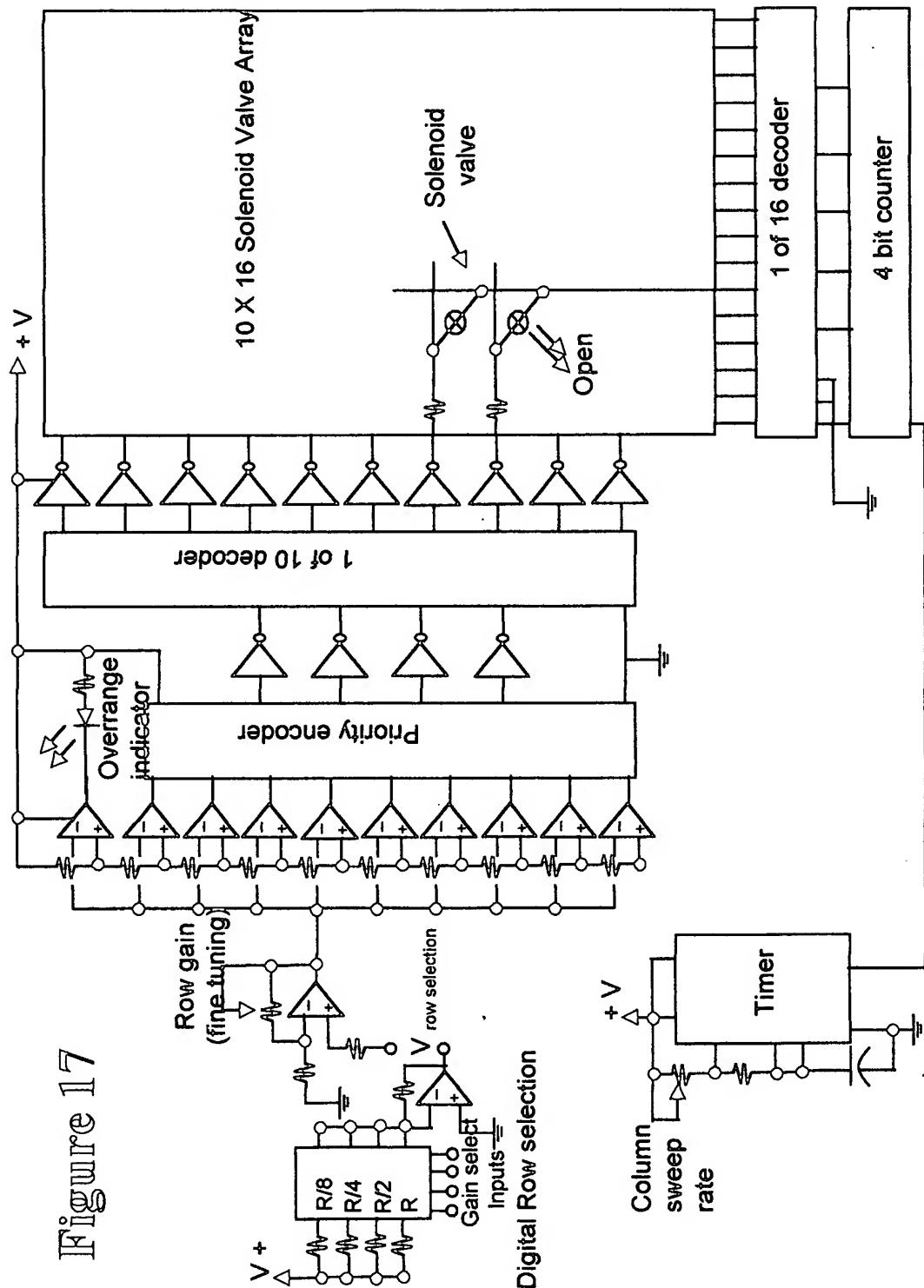


Figure 18

